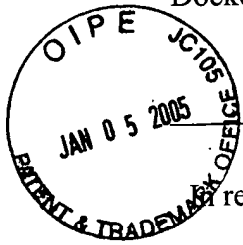


Date: January 3, 2005

Page 1



re application of : Wondu Wolde-Mariam

Appl. No. : 10/714,691

Filed : November 17, 2003

For : METHOD FOR SIMULTANEOUS
DETECTION OF MULTIPLE
MICROBIAL ANTIGENS IN
BIOLOGICAL SPECIMENS FROM
MASTITIC ANIMALS

Examiner : Thuy Nguyen

Art Unit : 1641

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Mail Stop Appeal Brief-Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 3, 2005

(Date)

Jennifer A. Haynes
Jennifer A. Haynes, Ph. D., Reg. No. 48,868

U.S. PATENT AND TRADEMARK OFFICE

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

As per the Examiner's request, transmitted herewith are copies of the 44 cited references as listed on the Information Disclosure Statement filed on January 15, 2004. Enclosed are:

- (X) 44 cited references as filed on January 15, 2004.
- (X) Copy of Information Disclosure Statement as filed on January 15, 2004.
- (X) Please charge any additional fees or credit overpayment to Deposit Account No. 11-1410.
- (X) Return prepaid postcard.

Jennifer A. Haynes

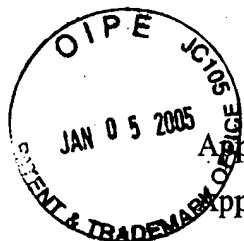
Jennifer A. Haynes, Ph. D.

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Customer No. 20,995

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INFORMATION DISCLOSURE STATEMENT

Applicant : Wolde-Mariam, Wondu
App. No. : 10/714,691
Filed : November 17, 2003
For : A METHOD FOR SIMULTANEOUS
DETECTION OF MULTIPLE
MICROBIAL ANTIGENS IN
BIOLOGICAL SPECIMENS FROM
MASTITIC ANIMALS
Examiner : Unknown
Group Art Unit : Unknown

COPY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 44 references that are of record in U.S. patent application No. 09/976,512, filed October 11, 2001, which is the parent of this Continuation application, and is relied upon for an earlier filing date under 35 U.S.C. § 120. Copies of the references are not submitted pursuant to 37 C.F.R. § 1.98(d).

This Information Disclosure Statement is being filed with an RCE or within three months of the filing date of this application and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1), (b)(2), or (b)(4).

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated:

Jan. 15, 2004

By:

Jennifer Haynes
Jennifer A. Haynes, Ph.D.

Registration No. 48,868

Agent of Record

Customer No. 20,995

(415) 954-4114

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
HEBIO.001C1APPLICATION NO.
10/714,691INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Wolde-Marian, WonduFILING DATE
November 17, 2003GROUP
Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1. DES404,812	1/26/99	Cipkowski			
	2. DES420,141	2/1/00	Casterlin			
	3. DES423,110	4/18/00	Cipkowski			
	4. DES430,303	8/29/00	Cipkowski			
	5. 4,849,341	7/18/89	Adams et al.			
	6. 5,026,638	6/25/91	Saperstein			
	7. 5,132,210	7/21/92	Adams et al.			
	8. 5,168,044	12/1/92	Joyce et al.			
	9. 5,198,213	3/30/93	Stott et al.			
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	11. 5,225,331	7/6/93	Jennings et al.			
	12. 5,550,030	8/27/96	Tanaka et al.			
	13. 5,591,645	1/7/97	Rosenstein			
	14. 5,798,273	8/25/98	Schuler et al.			
	15. 5,958,714	9/28/99	Gordon et al.			
	16. 5,976,895	11/2/99	Cipkowski			
	17. 5,976,896	11/2/99	Kumar et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	18. GB2314 625A	1/7/98	UK				
	19. EPO 237 384	2/6/87	EPO				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	20. Bramley, A.J., "Mastitis: Physiology of Pathology" <i>Flem. Vet. J.</i> 61 (Suppl 1):3-113 (1991)

EXAMINER	DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. HEBIO.001C1	APPLICATION NO. 10/714,691
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Wolde-Marian, Wondu	
		FILING DATE November 17, 2003	GROUP Unknown

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	21. Byrne et al., "Application of an indirect ELISA to milk samples to identify cows with Mycoplasma bovis mastitis", <u>The Veterinary Record</u> 146:368-369 (3/25/2000)
	22. Chalifour et al., "Use of defined oligosaccharide epitopes in an ELISA for group B streptococcus" <u>Jr. of Immunological Methods</u> 154:69-76 (1992)
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	32. Jasper et al., "Relationships Among the Results of Coagulase, Staphylococcal Toxin, and Themonuclease Tests on Staphylococci from Cow Milk" <u>Jr. of Cl. Microbiology</u> 21(4):582-584 (4/1985)
	33. Kit "inoculation & interpretation it's easy as 1-2-3". <u>A.J. Buck & Son</u> , a Division of National Logistics Services, LLC
	34. Kit "InTray Colorex Screen Test" <u>BIOMED Diagnostics</u> , 1430 Koll Circle, Ste 1010, San Jose, CA (Document No. 10.082)
	35. Kit "Staphylococcus Latex Kit" Product Codes: BA001, BA001.1, <u>The Binding Side Limited</u> , P.O. Box 4073, Birmingham, B29 6AT, UK
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<p>*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.</p>	

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. HEBIO.001C1	APPLICATION NO. 10/714,691
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Wolde-Marian, Wonda	
		FILING DATE November 17, 2003	GROUP Unknown

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	42. Wichelhaus et al., "Rapid Detection of Epidemic Strains of Methicilin-Resistant Staphylococcus aureus" <u>Jr. of Clinical Microbiology</u> 37:690-693 (1999)
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